

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

EQUIPMENT DESCRIPTION AND QUANTITIES

CABLE TYPE: 1 - 75 PAIR
14 - 25 PAIR
20 - 12 PAIR TEFLON

QUANTITY: 35

MANUFACTURER: AMERICAN CABLE

EQUIPMENT: INTERCONNECT PLANNING CORPORATION, EPBT
AND KEY EQUIPMENT CONSISTING OF 21 EQUIPMENT
CABINETS EACH 23" W x 19" D x 11" H.

ENVIRONMENTAL: 0°C - 40°C (32°F - 104°F)

WEIGHT: FULLY EQUIPPED - 350 POUNDS EACH CABINET

PRIMARY POWER: 111 - 129 VAC 57 - 63 HERTZ
5.0A MAXIMUM DRAIN

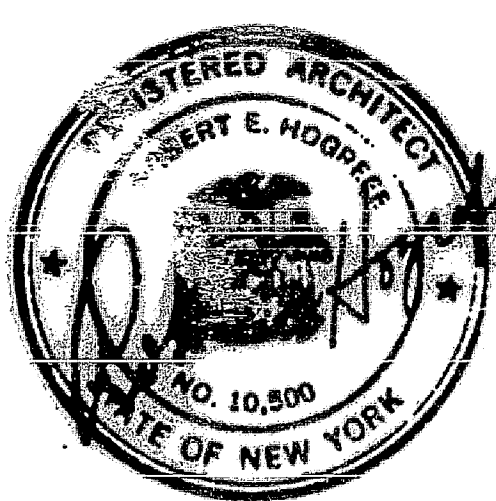
HEAT LOAD: NORMAL HEAT DISPERSION - 85°F

STATION
EQUIPMENT: IPC - EPBT - 10" H x 18" W x 3.5" D
IPC - SER.II-6.50 H x 7.75 W x 4.00 D
IPC - KE-36 -7.29 H x 12.40 W x 3.83 D

GENERAL NOTES

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW YORK CITY BUILDING CODE, THE NATIONAL ELECTRICAL CODE, AND THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY STANDARDS.
- ALL CABLE SPECIFICATIONS SHALL BE APPROVED BY THE PORT AUTHORITY PRIOR TO PURCHASE AND INSTALLATION.
- ALL EQUIPMENT SHALL BE GROUNDED TO GROUNDING WIRE.
- THE PORT AUTHORITY COMPANY WILL PROVIDE ALL INTERFERENCE CONTROL IN ACCORDANCE WITH THE SPECIFICATIONS.
- MAIN DISTRIBUTION PANEL SHALL BE 3/4" PLYWOOD, FIRE RETARDANT TREATED PER NYC BUILDING CODE SECTION 26-502.6.
- 12, 25, & 75 PR. WIRE TO BE SE - 12, 25 & 75 PR. CONNECTOR CABLE WITH TEFLON JACKET.
- ALL CABLE SHALL BE TAGGED AS TO TENANT & SYSTEM IDENTITY.
- CABLE IN RAISED FLOOR AREA NOT IN CONDUIT, DUE TO FACT THAT IT IS NOT A RETURN PLENUM. THIS RAISED FLOOR AREA IS PROVIDED WITH SMOKE DETECTORS TO MEET FIRE REGULATIONS.

PLA 11A NO. 3550 PL-356
CONTRACT NO. 591.365
DATE APPROVED 8-1-86



		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES	H. D. 6/25/86 DRAWING STARTED DATE	INTERCONNECT PLANNING CORPORATION NEW YORK, N. Y.	
		MATERIAL:	DRAWN		COMMUNICATIONS EQUIPMENT PLAN
		FINISH:	CHECKED		
			ENGR		
NEXT ASSY	USED ON			SIZE C CODE IDENT NO. 01537	CANTOR FITZGERALD 1 WTC, 105TH FL.
APPLICATION				SCALE 1/4"	SHEET 3 OF 3